

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	165	(427/449).OCL.S.	US-PGPUB; USPAT	OR	OFF	2008/05/08 12:46
L2	558	(427/456).OCL.S.	US-PGPUB; USPAT	OR	OFF	2008/05/08 12:47
L3	2	jp-05080273-\$.did.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 12:48
L4	1	jp-63252567-\$.did.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 12:52
L5	1	jp-63277747-\$.did.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 12:52
L6	2	jp-09308970-\$.did.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 12:54
L7	0	1 and (plasma)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 12:58
L8	99	1 and (plasma)	US-PGPUB; USPAT	OR	ON	2008/05/08 12:58
L9	68	8 and aluminum	US-PGPUB; USPAT	OR	ON	2008/05/08 12:58
L10	80	2 and (plasma with (wire or rod)) and aluminum	US-PGPUB; USPAT	OR	ON	2008/05/08 13:02
L11	53	10 not 9	US-PGPUB; USPAT	OR	ON	2008/05/08 13:02
L12	12	((1 or 2) and ((rough or roughen or roughened or roughening) with (grind or grinding)))	US-PGPUB; USPAT	OR	ON	2008/05/08 13:04

L13	239	((plasma near3 (spray or sprayed or spraying)) and ((rough or roughen or roughened or roughening) with (grind or grinding)))	US-PGPUB; USPAT	OR	ON	2008/05/08 13:06
L14	6	13 and ((rough or roughen or roughened or roughening) near2 average)	US-PGPUB; USPAT	OR	ON	2008/05/08 13:06
L15	746	((rough or roughen or roughened or roughening) near2 average)	US-PGPUB; USPAT	OR	ON	2008/05/08 13:07
L16	16	15 same (grind or grinding)	US-PGPUB; USPAT	OR	ON	2008/05/08 13:07
L17	292	((rough or roughen or roughened or roughening) near2 (ra or "r.sub.a"))	US-PGPUB; USPAT	OR	ON	2008/05/08 13:21
L18	12	17 same (grind or grinding)	US-PGPUB; USPAT	OR	ON	2008/05/08 13:22
L19	1567	((rough or roughen or roughened or roughening) near2 (ra or "r.sub.a" or average))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 13:23
L20	32	19 and (grind or grinding)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 13:23
L21	1013	((rough or roughen or roughened or roughening) near2 (ra or "r.sub.a" or average))	US-PGPUB; USPAT	OR	ON	2008/05/08 13:25
L22	57	21 same (machining or machined or machine or mechanical)	US-PGPUB; USPAT	OR	ON	2008/05/08 13:26

L23	7	((plasma near3 (spray or sprayed or spraying)) and ((rough or roughen or roughened or roughening) with (grind or grinding) with substrate))	US-PGPUB; USPAT	OR	ON	2008/05/08 13:31
L24	2	((plasma near3 (spray or sprayed or spraying)) and ((rough or roughen or roughened or roughening) near20 (grind or grinding)))	USOCR	OR	ON	2008/05/08 13:33
L25	11	((plasma near3 (spray or sprayed or spraying)) and ((rough or roughen or roughened or roughening) near20 (grind or grinding)))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 13:33
L26	11	((thermal or thermally) near3 (spray or sprayed or spraying)) and ((rough or roughen or roughened or roughening) near20 (grind or grinding)))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 13:38
L27	1	((thermal or thermally) near3 (spray or sprayed or spraying)) and ((rough or roughen or roughened or roughening) near20 (grind or grinding)))	USOCR	OR	ON	2008/05/08 13:40
L28	100	((thermal or thermally) near3 (spray or sprayed or spraying)) and ((rough or roughen or roughened or roughening) near20 (grind or grinding)))	USPAT	OR	ON	2008/05/08 13:41

L29	13352	(plasma near3 (spray or sprayed or spraying))	US-PGPUB; USPAT	OR	ON	2008/05/08 13:45
L30	60	21 and 29	US-PGPUB; USPAT	OR	ON	2008/05/08 13:45
L31	23957	((plasma or thermal or thermally or arc or flame) near3 (spray or sprayed or spraying))	US-PGPUB; USPAT	OR	ON	2008/05/08 13:55
L32	13	31 and (splat near5 area)	US-PGPUB; USPAT	OR	ON	2008/05/08 13:55
L33	0	31 and (particles with substrate with (average adj area))	US-PGPUB; USPAT	OR	ON	2008/05/08 13:57
L34	74	31 and (particles with substrate with (surface adj area))	US-PGPUB; USPAT	OR	ON	2008/05/08 13:57
L35	6	31 and (particles with substrate with (area) with (impact or impacted or impacting))	US-PGPUB; USPAT	OR	ON	2008/05/08 13:59
L36	3	((("4788402") or ("4762977") or ("5808270"))).PN.	USPAT	OR	OFF	2008/05/08 14:00
L37	2	36 and aluminum	US-PGPUB; USPAT	OR	ON	2008/05/08 14:00
L38	5	30 and ((adhesion or adherence) with (control or controlling or controlled or optimize or optimum or optimized or optimizing))	US-PGPUB; USPAT	OR	ON	2008/05/08 14:12
L39	4	30 and ((adhesion or adherence) with (conditions))	US-PGPUB; USPAT	OR	ON	2008/05/08 14:13
L40	1	30 and ((adhesion or adherence) with (parameter))	US-PGPUB; USPAT	OR	ON	2008/05/08 14:14

L41	2	30 and ((adhesion or adherence) with (parameter or adjust or adjusted or adjusting))	US-PGPUB; USPAT	OR	ON	2008/05/08 14:14
L42	11	30 and ((adhesion or adherence) same (control or controlling or controlled or optimize or optimum or optimized or optimizing or adjust or adjusted or adjusting))	US-PGPUB; USPAT	OR	ON	2008/05/08 14:14
L43	6	42 not 38	US-PGPUB; USPAT	OR	ON	2008/05/08 14:15
L44	1	30 and ((bond near2 strength) same (control or controlling or controlled or optimize or optimum or optimized or optimizing or adjust or adjusted or adjusting))	US-PGPUB; USPAT	OR	ON	2008/05/08 14:15
L45	12	30 and ((strength) same (control or controlling or controlled or optimize or optimum or optimized or optimizing or adjust or adjusted or adjusting))	US-PGPUB; USPAT	OR	ON	2008/05/08 14:16
L46	3	30 and ((bond) same (control or controlling or controlled or optimize or optimum or optimized or optimizing or adjust or adjusted or adjusting))	US-PGPUB; USPAT	OR	ON	2008/05/08 14:16

L47	9	30 and ((parameter) same (control or controlling or controlled or optimize or optimum or optimized or optimizing or adjust or adjusted or adjusting))	US-PGPUB; USPAT	OR	ON	2008/05/08 14:17
L48	181	29 and ((bond near2 strength) same (control or controlling or controlled or optimize or optimum or optimized or optimizing or adjust or adjusted or adjusting))	US-PGPUB; USPAT	OR	ON	2008/05/08 14:17
L49	371	29 and ((adhesion or adherence) with (control or controlling or controlled or optimize or optimum or optimized or optimizing))	US-PGPUB; USPAT	OR	ON	2008/05/08 14:18
L50	33	29 and ((adhesion or adherence) with (control or controlling or controlled or optimize or optimum or optimized or optimizing) with (parameter))	US-PGPUB; USPAT	OR	ON	2008/05/08 14:19

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